

CHAPTER 6

REFERENCES

- Advisory Council on Historic Preservation. 1966. National Historic Preservation Act. 16 USC 470.
- Albanese, J.P. 1982. Geological control of sites in the Powder River Basin. Paper presented to the Annual Meeting of the Wyoming Association of Professional Archaeologists, Casper.
- _____. 1980. Geologic Factors Affecting Site Preservation and Distribution in the Central Powder River Basin, Wyoming. Paper Presented at the 38th Annual Meeting of the Plains Conference, Iowa City. 1982. Geology of the Agate Basin Site. In *The Agate Basin Site: A Record of the Paleoindian Occupation of the Northwestern High Plains*, edited by G. Frison and D. Stanford. Academic Press, New York.
- Amoco Production Co. v. Southern Ute Indian Tribe 98-830. (10th Cir. 1999).
- Antevs, E. 1955. Geologic-Climatic Dating in the West. *American Antiquity* 20:317-335.
- _____. 1948. Climatic Change and Pre-White Man. *University of Utah Bulletin* 38:168-191. 1955. Geologic-Climatic Dating in the West. *American Antiquity* 20:317-335.
- Baker, E.C., D.C. Oyler, J.H. Perry, and G.L. Finfinger. 1984. Economic Evaluation of Directional Drilling for Methane Drainage From Coalbeds, U.S. Bureau of Mines Report of Investigations RI-8842, 11 pp.
- Baxter, G. T. and M. D. Stone. 1985. *Amphibians and Reptiles of Wyoming*. Second edition. Wyoming Game and Fish Department, Cheyenne, Wyoming.
- Biggins, D., B. Miller, B. Oakleaf, A. Farmer, R. Crete, and A. Dood. 1989. A System for Evaluating black-footed Ferret Habitat. Report prepared for The Interstate Coordinating Committee by The Reintroduction Site Group. 25 pages.
- Blackstone, D.L. 1991. Tectonic Relationships of the Southeastern Wind River Range, Southwestern Sweetwater Uplift, and Rawlins Uplift, Wyoming. Wyoming Geological Survey. Laramie.
- Blankenship Consulting LLC. Wyoming Department of Transportation. Cheyenne, Wyoming.

*Environmental Assessment, Lower Bush Creek Pilot Exploratory
Coal Bed Methane Project*

- Bryson, R.A., D.A. Baerreis, and W.M. Wendland. 1970. The Character of Late Glacial and Post-glacial Climatic Changes. In *Pleistocene and Recent Environments of the Central Great Plains*, edited by W. Dort, Jr. and J.K. Jones, Jr., pp. 53-73. University of Kansas Press, Lawrence.
- Bureau of Land Management. 1983. Onshore Oil and Gas Order No. 1 - Approval of Operations on Onshore Federal and Indian Oil and Gas Leases. 43 CFR 3160. 48 FR 205. October 21, 1983.
- _____. 1985. Manual 9113: Roads. Engineering, Rel. 9-247. U.S. Department of the Interior, Bureau of Land Management.
- _____. 1988. National Environmental Policy Act Handbook (H-1790-1). U.S. Department of the Interior, Washington, D.C. 67 pages, 9 apps.
- _____. 1989. Surface operating standards for oil and gas exploration and development (The gold book). Third Edition. U.S. Department of the Interior, Bureau of Land Management.
- _____. 1991a. Oil and Gas Leasing. 43 CFR 3101.1-2.
- _____. 1991b. Wyoming supplement to the Bureau 9113 Manual. U.S. Department of the Interior, Bureau of Land Management, Wyoming State Office, Cheyenne, Wyoming. 16 pp.
- _____. 1992. Green River Resource Area Draft Environmental Impact Statement. U.S. Department of the Interior, Bureau of Land Management.
- _____. 1996a. Green River Resource Area Resource Management Plan and Final Environmental Impact Statement. U.S. Department of the Interior, Bureau of Land Management.
- _____. 1996b. Overview of BLM's NEPA Process. Bureau of Land Management, National Training Center Course Number 1620-02.
- _____. 1997. Record of Decision and Green River Resource Management Plan. U.S. Department of the Interior, Bureau of Land Management.
- _____. 1998. Implementation Plan. Standards for Healthy Rangelands and Guidelines for Livestock Grazing Management for Public Lands Administered by the Bureau of Land Management in the State of Wyoming. Updated January 15, 2003. <http://www.wy.blm.gov/range/sandgimp.htm>.
- _____. 1999a. Draft Environmental Impact Statement for the Pinedale Anticline oil and gas exploration and development project, Sublette County. Prepared by Bureau of Land Management, Pinedale Field Office, Pinedale, Wyoming, in Cooperation with the U.S. Army Corps of Engineers, USDA-Forest Service, and State of Wyoming. November 1999.
- _____. 1999b. Pinedale Anticline Oil and Gas Exploration and Development Project EIS Technical Report, Sublette County. Prepared by Bureau of Land Management, Pinedale Field Office, Pinedale, Wyoming, in Cooperation with the U.S. Army Corps of Engineers, USDA-Forest

*Environmental Assessment, Lower Bush Creek Pilot Exploratory
Coal Bed Methane Project*

Service, and State of Wyoming. November 1999.

- _____. 1999c. Draft Environmental Impact Statement for the Continental Divide/Wamsutter II Natural Gas Project, Sweetwater and Carbon Counties, Wyoming. Prepared by the Bureau of Land Management, Rawlins and Rock Springs Field Offices, Rawlins, Wyoming. April 1999.
- _____. 2000. Biological Assessment for the Vermillion Basin Natural Gas Development Project. Bureau of Land Management, Rock Springs, Wyoming.
- _____. 2003. Supplemental Draft Environmental Impact Statement for the Jack Morrow Hills Coordinated Activity Plan/Draft Green River Resource Management Plan Amendment. Prepared by Bureau of Land Management, Rock Springs Field Office, Rock Springs, Wyoming, in Cooperation with the State of Wyoming, Fremont County, and Sweetwater County. January 2003.
- _____. 2003. Draft Environmental Impact Statement for the Desolation Flats Natural Gas Field Development Project, Prepared by Bureau of Land Management, Rawlins and Rock Springs Field Offices, Rawlins, Wyoming
- Case, J.C. 1999. Basic Seismological Characterization for the Little Snake Supplemental Irrigation Water Supply Project, Southern Carbon County, Wyoming. Wyoming State Geological Survey, Laramie, Wyoming. 21 pp.
- _____, Arneson, C.S., and Hallberg, L.L. 1998. Preliminary 1:500,000-scale digital surficial geology map of Wyoming: Wyoming State Geological Survey, Geologic Hazards Section Digital Map 98-1 (HDSM 98-1), scale 1:500,000.
- _____ and J.A. Green. 2000. Earthquakes in Wyoming. Information Pamphlet 6, Wyoming State Geological Survey. Laramie, Wyoming.
- _____, L.L. Larsen, C.S. Boyd, and J.C. Cannia (compilers). 1995. Earthquake epicenters and suspected active faults with surficial expression in Wyoming (1:1,000,000 scale map). Wyoming State Geological Survey, Laramie, Wyoming.
- Dechant, J.A., J.L. Sondreal, D.H. Johnson, L.D. Igl, C.M. Goldade, P.A. Rabie, and B.R. Euliss. 2001. Effects of management practices on grassland birds: Burrowing Owl. Northern Prairie Wildlife Research Center, Jamestown, ND. Northern Prairie Wildlife Research Center Home Page. <http://www.npwrc.usgs.gov/resource/lieteratr/grasbird/buow/buow.htm> (Version 17FEB2000).
- Department of the Army, Corps of Engineers. 1993. Definition of Waters of the United States. 33 CFR 328.3(a). 51 FR 41250, Nov. 13, 1986, as amended at 58 FR 45036, Aug. 25, 1993.
- _____, March 22, 2002 response to T Deakins/RSFO, re scoping notice for Kennedy Oil Pilot Exploratory Coal Bed Methane Project.

*Environmental Assessment, Lower Bush Creek Pilot Exploratory
Coal Bed Methane Project*

- Dickison, William R., M.A. Klute, M.J. Hayes, S.U. Janeke, E.R. Lundin, M. A. McKittrick and M.D. Olivares. 1988. Paleographic and paleotectonic setting of Larimide sedimentary basins in the central Rocky Mountain region. *Geological Society of America Bulletin*. 100:1023-1039.
- Environmental Protection Agency. 1976. Oil Pollution Prevention. 40 CFR 11238. FR 34165, Dec. 11, 1973, as amended at 41 FR 12657, Mar. 26, 1976.
- _____. 1983. Underground injection control program. 40 CFR 146. 45 FR 42500, June 24, 1980, as amended at 48 FR 14293, Apr. 1, 1983
- _____. 1991. State-administered program: Class II wells: Wyoming. 40 CFR 147.2551 56 FR 9421, Mar. 6, 1991.
- _____. 2002. Draft Evaluation of Impacts to Underground Sources of Drinking Water by Hydraulic Fracturing of Coalbed Methane Reservoirs, Water Quality Incidents. EPA 816-D-02-006.
- Fertig, W. 1995. Status report on *Lesquerella macrocarpa* in southwestern Wyoming. Unpublished report prepared for the BLM Wyoming State Office and the Rock Springs District by the Wyoming Natural Diversity Database, Laramie, Wyoming.
- Frison, G.C. 1991. Prehistoric Hunters of the High Plains. Second Edition. Academic Press, New York.
- Greiser, S.T. 1980. Predictive Models of Hunter-Gather Subsistence and Settlement on the Central High Plains. Ph.D dissertation University of Colorado, Boulder.
- Harrell, Lynn L. 1989. The Buffalo Hump Site: Late Prehistoric Occupation in the Great Divide Basin, Wyoming. Bureau of Land Management, Wyoming, Cultural Resource Series Number 7. Archaeological Services Western Wyoming College, Rock Springs, Wyoming.
- Hayden-Wing Associates. 2001. Biological Survey Report, Blue Sky Pod of the Atlantic Rim Coalbed Methane Project Area. Laramie, Wyoming. 14 pages.
- Heath, R.C. 1984. Groundwater Regions of the United States. U.S. Geological Survey Water-Supply Paper 2242. U.S. Government Printing Office, Washington, D.C. 78 pages.
- Hillman, C.N. and T.W. Clark. 1980. *Mustela nigripes*. Mamm. Species No. 126. 3 pages.
- Keith, Lorraine. Personal communication with U.S. Fish and Wildlife Service. May 29, 2003.
- MacCracken, J., D. Uresk, and R. Hansen, 1985. Habitat used by shrews in southeastern Montana. *Northwest Science* 59:24-27.
- Meyer, Joe. Personal communications. 2000.

*Environmental Assessment, Lower Bush Creek Pilot Exploratory
Coal Bed Methane Project*

- Migratory Bird Treaty Act of 1918 (16 U.S.C. 703-712; Ch. 128; July 13, 1918; 40 Stat. 755) as amended by: Chapter 634; June 20, 1936; 49 Stat. 1556; P.L. 86-732; September 8, 1960; 74 Stat. 866; P.L. 90-578; October 17, 1968; 82 Stat. 1118; P.L. 91-135; December 5, 1969; 83 Stat. 282; P.L. 93-300; June 1, 1974; 88 Stat. 190; P.L. 95-616; November 8, 1978; 92 Stat. 3111; P.L. 99-645; November 10, 1986; 100 Stat. 3590 and P.L. 105-312; October 30, 1998; 112 Stat. 2956.
- Morgantini, L.E., and R.J. Hudson. 1980. Human Disturbance and Habitat Selection in Elk. Pages 132-139 in M.S. Boyce and L.D. Hayden-Wing, editors. North American Elk: Ecology, Behavior, and Management. University of Wyoming, Laramie, Wyoming, 294 pages.
- Potter, Darla. Personal communication. March 4, 2003.
- The National Environmental Policy Act of 1969. Pub. L. 91-190, 42 USC. 4321-4347, January 1, 1970, as amended by Pub. L. 94-52, July 3, 1975, Pub. L. 94-83, August 9, 1975, and Pub. L. 97-258, § 4(b), Sept. 13, 1982
- Reeve, A.F. 1984. Environmental Influences on Male pronghorn Home Range and Pronghorn Behavior. Ph.D. Dissertation, University of Wyoming, Laramie, Wyoming. 172 pp.
- Reher, C.A. 1977. Adaptive Process on the Shortgrass Plains. In *For Theory Building in Archaeology*, edited by L. Binford. Academic Press, New York.
- Rock Springs Rocket Miner. 2001. Wamsutter officials asking for assistance. February 8, 2001.
- Roper, D.C., D.J. Weir, and T.R. Farmer 1983. Class III Archaeological Survey for the Proposed Frontier Pipeline: Uinta, Sweetwater, Fremont, and Natrona Counties, Wyoming. Prepared by Commonwealth Associates, Inc., Englewood, Colorado for Frontier Pipeline Company. Submitted to the Wyoming Bureau of Land Management, Rock Springs Field Office.
- Rosenberg, Robert G., and D. Peter Kvietok. 1981. A Guide to Historic Artifacts. Privately Published.
- Rounds, K. 2000. Aug 23, Dec 1 personal communications with George Blankenship.
- Solid Waste Agency of Northern Cook County v. U.S. Army Corps of Engineers, No. 99-1178 January 9, 2001.
- Sweetwater County Board of Commissioners. 1996. Sweetwater County Land Use Plan.
- U.S. Department of Labor, Bureau of Labor Statistics. 1998. Incidence Rates of Nonfatal Occupational Injuries and Illnesses by Selected Industries and Case Types. Washington, D.C. December 12, 2000.

*Environmental Assessment, Lower Bush Creek Pilot Exploratory
Coal Bed Methane Project*

U.S. Fish and Wildlife Service. 2002. Mountain Plover Survey Guidelines.

University of Wyoming, College of Agriculture, Cooperative Extension Service, Agricultural Economics Department. 2000. Jack Morrow Hills Coordinated Activity Plan: Economic Analysis.

United States Geological Survey. Gap Analysis Program. Located at <http://biology.usgs.gov/state.partners/gap.html>. Last accessed February 5, 2003.

Upper Colorado River Endangered Fish Recovery Program. 1999. Upper Colorado River Endangered Fish Recovery Program. Located at <http://www.r6.fws.gov/coloradoriver>. Accessed September 27, 2002.

Wyoming Department of Environmental Quality, Air Quality Division. Located at <http://deq.state.wy.us/aqd/>. Last accessed February 5, 2003.

Wyoming Department of Environmental Quality. Great Divide Basin Waterbodies <http://deq.state.wy.us/wqd/305b/gtdv.htm> Accessed Sept. 20, 2002.

Wyoming Natural Diversity Database. 2002. Data compilation for K. Russell, completed July 15, 2002. Unpublished report. Wyoming Natural Diversity Database, University of Wyoming, Laramie, Wyoming.

Wyoming Oil and Gas Conservation Commission. Located at <http://wogcc.state.wy.us>.

Water pollution prevention and control: Permits and licenses. 33 USC 1344. June 30, 1948, ch. 758, title IV, Sec. 404, as added Pub. L. 92-500, Sec. 2, Oct. 18, 1972, 86 Stat. 884; amended Pub. L. 95-217, Sec. 67(a), (b), Dec. 27, 1977, 91 Stat. 1600; Pub. L. 100-4, title III, Sec. 313(d), Feb. 4, 1987, 101 Stat. 45.

Wyoming State Land Use Commission. 1979. State of Wyoming Land Use Plan.